Im

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Confirmation No. 6496

Edmund COERSMEIER

Group Art Unit: 2631

Application No.: 10/799,574

Examiner: Not yet assigned

Filed: March 12, 2004

Attorney Dkt. No.: 60282.00173

For: ERROR ADJUSTMENT FOR MULTI-ANTENNA TRANSMITTER

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 23, 2006

Sir:

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Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

1. This Information Disclosure Statement is being months of the U.S. filing date, OR (b) before the maili Action on the merits in the present application, or (c) a Continued Examination. No certification or fee is required.	ng date of a first Office accompanies a Request for			
2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.				
a. I hereby certify that each item of information Disclosure Statement was cited in a foreign patent office in a counterpart foreign ap	a communication from a			

		three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
		c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222 as needed to ensure consideration of the disclosed information.
	Notice petition our character \$1.17 Depos	This Information Disclosure Statement is being filed more than three as after the U.S. filing date and after the mailing date of a Final Rejection or e of Allowance, but before payment of the Issue Fee. Applicant(s) hereby on(s) that the Information Disclosure Statement be considered. Attached is neck in the amount of \$180.00 in payment of the petition fee under 37 CFR (p). Please charge any fee deficiency or credit any overpayment to Counsel's sit Account No. 50-2222 as needed to ensure consideration of the disclosed mation.
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
\boxtimes		The references were cited in a counterpart foreign application. An English age version of the foreign search report is attached for the Examiner's nation.

In the event that there are any fees due with respect to the filing of this paper, please charge Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

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Enclosures: PTO-1449 Form; 3 References; International Search Report

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FORM PTO-1449	U.S. DEPARTI

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ATTY. DOCKET NO. SERIAL NO. 60282.00173 10/799,574

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Edmund COERSMEIER

FILING DATE GROUP

March 12, 2004

2631

U.S. PATENT DOCUMENTS

CISTATE TO DOCUMENTO							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	2003/0058959 A1	March 27, 2003	Rafie et al.			
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	NSLA NO 1	TION PART.
AG	WO 2004/013993	February 12, 2004	PCT				
AH							
ΑI							
АJ							
AK							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL	Yang, H. et al, "An Adaptive Channel Precoded Space-Time Transmitter for 3GPP TDD System", XP-001090311, IEEE, Vol 1 of 6, November 25, 2001, pp. 529-532		
	AM			
	AN			
EXAMINER			DATE CONSIDERED	

*EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.